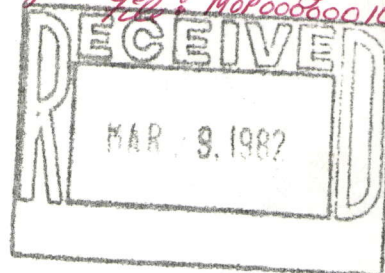


March 26, 1982

File: MO007152903

CERT MAIL P26 0335887

Original is in Emerg. Permit
File: MO000000104



Mr. Ron Enos, President
Advanced Circuitry Division, Litton Industries Inc.
P. O. Box 2847, 4811 West Kearney
Springfield, Missouri 65803

Dear Mr. Enos:

The Department of Natural Resources is hereby issuing an emergency directive to Advanced Circuitry Division of Litton Industries, hereinafter referred to as Litton ACD, in accordance with 10 CSR 25-7.011 (2) (F).

This order is effective immediately and replaces the emergency directive dated March 19, 1982.

The Department of Natural Resources is hereby advising Litton ACD that a catastrophic sinkhole collapse could occur in the bottom of Pond A at any time. If this occurs, the total contents of Pond A, including wastewater and hazardous sludge, would be discharged directly to the groundwater. To minimize the chances of this hazard occurring, Litton ACD is hereby authorized and directed to take the following actions:

- 1) Litton ACD shall discharge as much wastewater as possible and acceptable to the Springfield city sewer until all liquid portions are removed from Pond A.
- 2) As an alternate to the Paragraph (1), and as may be necessary to empty the lagoon, wastewater from Pond A shall be applied by spray irrigation on Litton ACD property (30 acres more or less available for spray irrigation) at a rate of approximately one-third inch per day.
- 3) Wastewater shall not be applied directly to any known sinkholes on the property.
- 4) Removal of the liquid portion of the lagoon reduces the danger of a catastrophic collapse of Pond A. However, hazardous sludge and contaminated soil will remain in the lagoon bottom posing a threat to groundwater if a sinkhole should develop in the lagoon bottom. For that reason, Litton ACD is hereby ordered to submit to the Waste Management Program, for approval, a revised closure plan specifically addressing removal of the sludge and contaminated soil. This plan shall include a revised timetable and shall be submitted by April 15, 1982.
- 5) Litton ACD shall report to DNR Springfield Regional Office on a daily basis advising DNR of their progress. A log of all actions taken by Litton regarding this project shall be maintained and provided DNR on a weekly basis.



R00337289
RCRA RECORDS CENTER

EPA-ARHM/HAZM

MAR 29 1982

MISSOURI DEPARTMENT OF NATURAL RESOURCES
P.O. Box 1368 2010 Missouri Blvd. Jefferson City, Missouri 65102 (314) 751-3241

Christopher S. Bond Governor
Fred A. Lofser Director

Region VII K.C., MO
Division of Environmental Quality
Robert J. Schreiber Jr., P.E. Director

Ron Enos

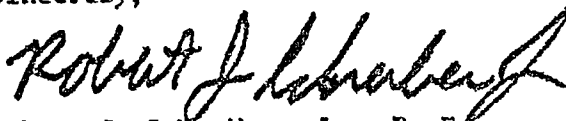
-March 26, 1982

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- 6) Litton shall not take any action not expressly specified in this directive unless prior approval is given by DNR. The Department can be reached in the event of an emergency at (314)634-2436 (24 hour number)....

This emergency directive will expire on April 30, 1982 unless the Department of Natural Resources finds it necessary to terminate it sooner in order to protect human health or the environment. This directive does not preclude Litton ACD from complying with other state or federal laws and regulations.

Sincerely,



Robert J. Schreiber, Jr., P. E.
Director
Division of Environmental Quality

RJS/vlw

cc: Ed Downey, Attorney General's Office
U. S. Environmental Protection Agency, Region VII
Water Pollution Control Program
Springfield Regional Office
Waste Management Program
✓ Laboratory Services Program